

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Varner, Judith A.

Serial No.: 10/573,944

Filed: 3/14/2007

Entitled:

Methods for Altering Hematopoietic Progenitor Cell  
Adhesion, Differentiation, and Migration

Group No.: 1644

Examiner: N.A.

**INFORMATION DISCLOSURE  
STATEMENT TRANSMITTAL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF ELECTRONIC FILING**

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Patent and Trademark Office, on July 1, 2009.

By: \_\_\_\_\_

Abby Everson

Sir or Madam:

Attached please find an Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

A payment for \$180.00 is also filed pursuant to 37 C.F.R. § 1.17(p) for filing this Information Disclosure Statement as set forth in 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. **08-1290**.

Dated: 7/1/2009

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